Sheet <u>1</u> of 3												3							
FORM	и РТО-14								IERCE FFICE	ATTY. DOCKET NO.				SERIAL NO.: 09/094,991					
PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION								0140-4126 US1											
		(Use	sev	eral .	sheets	if nec	essa	PE					·	=					
DEC 2 1 1998 5												APPLICANT C. Robert Gasparrani et al.							
DEC 2 1 1990 (E)											FILING DATE GROUP: 2854								
FRENT & TRADEMEN											June	15, 1998							
PATENT DOCUMENTS																			
EXAMINER DOCKE (TO VE) II I I I I I I I I I I I I I I I I I							D.	TE	NAME	CLASS		SUBCLASS		FILING DATE					
INITIAL				DOCUMENT NUMBER DA						DA	1 E	NAME	CLASS		SOBCLASS		IF		
										_						-APPRO			
N)	0.4			l	Ι	<del></del>		ī					-				AT	<u> </u>	
6	pr		4	0	1	6	8	1	2	4/12/77		Lauk et al.	<del></del>		<u> </u>		<u> </u>		
			4	8	6	0	8	8	3	8/89		Knaul et al.	ļ		-+	_			
			4	9	8	6	1	8	2	1/22/91		Sawaguchi et al.							
			5	0	0	9	7	1	6	4/23/9	1	Gerson				$\perp$			
			5	0	1	2	7	3	9	5/07/9	1	Loos et al.							
								FO	REIG	N PATI	ENT D	OCUMENTS		<u> </u>					
											a armor raa		TRANSLA						
				D	OCUM	IENT	'NU	MBER	_	DA	TE COUNTRY		CLA	ASS	SUBCLASS		TION		
			<u> </u>			<del></del>	т -	1		ļ			ļ				YES	NO	
	AV_	GB	1	1	4	9	3	9	6	4/23/6	9	Great Britain							
		GB	2	0	0	4	5	1	1	8/5/71		Great Britain							
	<u> </u>	DE	2	8	0	4	8	0	1	8/9/79		Germany						X	
\\	<u> </u>	DE	3	7	3	6	3	9	7	5/11/89		Germany						X	
				(	THE:	R DO	CUI	MENT	S (Incl	luding A	uthor,	Title, Date, Pertinent	Papers	EC)	VED	ļ	_		
										-					11 Garage Fader				
													טוני	24	1990				
EXA	MINER	$\overline{\zeta}$			_ f	ı	1	١.			DAT	TE CONSIDERED	FIQU	JP 2	100		-		
		<u> </u>					$\overline{}$	<u>_b</u>					/(X	)					
EXAN	MINER:	Initial	if ref	eren	ce con	sidere	d, w	hether	or not	citation	is in co	onformance with MPE mmunication to applic	ep 609;	Draw	line thro	ugh cit	ation if n	ot	
III COL	normance	and n	or co	uisid	erea. I	meruc	ic co	py or t	шэлоп	n with I	CAL CO	пппинсанон ю аррис	anı.						

FORM PTO-FB-AB20 (also form PTO-1449)

 ${\bf Patent\ and\ Trademark\ Office\ -\ U.S.\ DEPARTMENT\ of\ COMMERCE}$ 

														Sneet 2	01	<u></u>
FORM PTO-14		ATIO	PAT	TENT	AND	TRA		COMM ARK O	ATTY. DOCKET NO.  0140-4126 US1  : SERIAL NO.: 09/094,99					094,991		
		50 501	eral	sheets	if nec	o Ka	PE	-X-			· 					
	(0)	3C 3C 1	crai	sneeis	19 1100	0	` 1	1998	APPLICANT C. Robert Gasparrani et al.							
					- /	וע	Er.	5	FILING DATE GROUP: 2854							
					,	<b>S</b>	WT& TP	ADEMAR	June 15, 1998							
									70T2 N/70 1		· · · · · · · · · · · · · · · · · · ·				<b>-</b>	
	1							PA	TENI	bocu	MENTS	1	-	Γ	Γ	
EXAMINER INITIAL			D	OCUM	IENT	NUI	MBER		DATE		NAME	CLASS		SUBCLASS	FILING DATE IF	
														-APPRG AT		
RM/	RM/		1	0	4	5	6	7	4/14/9	2	Staehr	-				
<del>- OHO</del>		5	1	2	5	3	4	2	6/30/92		Hara					
		5	1	4	3	6	3	9	9/1/92		Krawack					
/		5	1	7	6	0	8	0	1/05/9	3	Gasparrini et al.			1,		
		5	1	8	8	7	5	4	2/23/9	3	Weltman et al.		/	V		
							FO	REIG	N PATE	NT D	OCUMENTS					
DOCUMENT NUMBER DAT										TE COUNTRY		CLASS		SUBCLASS	TRANSLA TION	
		,							:						YES	NO
									:							
													_			
														-		
			(	ЭТНЕ	R DO	CUI	MENT	S (Incl	uding A	uthor,	Title, Date, Pertinent	t Paper	s, Etc.)			
											Я	ECE	EIVE	D		
											n	EC 2	A 199	8		-
EXAMINER*	77		,				_	,		DAT	TE CONSIDERED		·	21		
	10	w	1		d	لم	Ja	<u> </u>			GRO	OUP	210	0 3/00		
											onformance with MPI mmunication to appli		; Draw	line through cit	ation if n	ot

FORM PTO-FB-AB20 (also form PTO-1449)

Patent and Trademark Office - U.S. DEPARTMENT f COMMERCE

•													Sheet3	of 3	3
FORM PTO-1449	MATIC	PAT <b>N D</b>	TENT ISCL	AND OSUF	TRA	DEM	COMM ARK OF	ATTY. DOCKET NO. 0140-4126 US1 SERIAL NO.: 09/094,99							
(	Use sev	veral	sheets	s if ned	sessa	PE	200	APPLICANT C. Robert Gasparrani et al.							
DEC 2 1 1998										FILING DATE GROUP: 2854					
					W87	RADEM	Ret D. 1.	DESIGN I	<u> </u>	15, 1998					
							PA	IENI	JOCU	MENTS					
EXAMINER INITIAL		D(	OCUN	MENT	NUI	MBER		DA	TE	NAME	CLASS		SUBCLASS	FILING DATE IF APPROPE IATE	
BAN	5	1	9	4	1	7	3	3/15/9	3	Folkard et al.	-				
	5	2	0	7	1	6	0	5/04/93		Harada					
,	5	3	6	8	1	5	7	11/29/	94	Gasparrini et al.		<b>,</b>			
	5	5	0	9	3	5	3	4/96		Aoki	C	$\mathcal{Y}$			
							DEICN	JDATE		OCUMENTS					
	<u> </u>						REIGN	TAIL		OCOMENTS			:	TRAN	JSLA
,		D	OCUN	<b>MENT</b>	NUI	MBER	١	DA	TE	COUNTRY	CLASS		SUBCLASS	TION	
	<del>                               </del>					Γ								YES NO	
		ļ ·		ļ	<u> </u>						ļ	<del>.</del>			<u> </u>
		-		-			-				<u> </u>				
				<u> </u>						<u> </u>	l				<u></u>
<u> </u>			OTHE	ER DO	CU	MEN	TS (Incl	uding A	uthor,	Title, Date, Pertinent	t Papers	s, Etc.)		-	
									·						
EXAMINER				<u> </u>					DA	TE CONSIDERED	5//	<u> </u>			
	ial if re	feren	ice co	nsider	ed, w	hethe	r or not c			onformance with MP mmunication to appli		Draw 1	line through cita	tion if n	.ot

FORM PTO-FB-AB20 (also form PTO-1449)

Patent and Trademark Office LIS-DEPARTMENT of COMMERCE

DEC 2 4 1998

**GROUP 2100**